INTERNATIONAL SEARCH REPORT

n tional application No. . PCT/JP03/03307

	SIFICATION OF SUBJECT MATTER .Cl ⁷ Cl2N15/09, Cl2Q1/68, G01N	133/53, G01N33/566	
According t	to International Patent Classification (IPC) or to both n	national classification and IPC	
	OS SEARCHED		
Minimum d Int.	locumentation searched (classification system followed . C1 ⁷ C12N15/09, C12Q1/68, G01N	by classification symbols) 33/53, G01N33/566	
	tion searched other than minimum documentation to th		
Electronic d WPID	data base consulted during the international search (named of the control of the	ne of data base and, where practicable, sea	rch terms used)
	MENTS CONSIDERED TO BE RELEVANT	•	
Category*	Citation of document, with indication, where ap	ppropriate, of the relevant passages	Relevant to claim No.
Y	WO 00/42220 A (The Regents of The University of California), 20 July, 2000 (20.07.00), & AU 200002657 A & EP 1141386 A & JP 200-534135 A & KR 2002068259 A		1-13
Y	Cobb C.J. et al., Br.J. Ophthalmol., Vol.86, pages 191 to 195, (2002 February)		1-13
Y	MABUCHI, F. et al., Clin.Genet., Vol.59, pages 263 to 268, (2001)		1-13
Y	KUBOTA, R. et al., Human Muta page 270, (2000)	ation, Vol.16(3),	1-13
Y	SHIMIZU, S. et al., Am.J.Ophthalmol., Vol.130(2), pages 165 to 177, (2000)		1-13
X Furthe	er documents are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date but later than the priority date claimed Date of the actual completion of the international search 0.9 May, 2003 (09.05.03)		"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family Date of mailing of the international search report 27 May, 2003 (27.05.03)	
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Y	Fingert J.H. et al., Human Mol.Genet., Vol.8(5), pages 899 to 905, (1999)		1-13
Y	Allingham R.R. et al., Invest.Ophthalmol.Vis.Sci., Vol.139, pages 2288 to 2295, (1998)		1-13
Y	Rozsa F.W. et al., Molecular Vision, Vol.4 page 20, (1998)	,	1-13
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